# Contents of volume 48

## Nos. 1 and 2

**Seventh Meeting EAGO, Helsinki, Finland, 28 June – 1 July 1992**

*Foreword*
M. Seppälä 1

Plenary Session 1 – Contraception 3

Plenary Session 2 – Sexually transmitted diseases 19

Plenary Session 3 – Ultrasound 29

Plenary Session 4 – Endometrial cancer 41

Plenary Session 5 – Postmenopausal hormone replacement therapy 53

Plenary Session 6 – Ectopic pregnancy 67

Prize-winning posters 85

Minutes of the General Assembly of EAGO 89

**Special Symposium: CA 125 in Gynaecological Pathology**

What do we know about the origin of CA 125? 93
P. Bischof (Switzerland)

Discordant serum CA 125 values in commercial immunoassays 99
G.J. van Kamp, A.A. Verstraeten and P. Kenemans (The Netherlands)

Clinical utility of CA 125 in preoperative diagnosis of patients with pelvic masses 105
N.J. Finkler (USA)

CA 125 in the management of endometriosis 109
P.R. Koninckx, M. Muyldermans, C. Meuleman and F.J. Cornillie (Belgium)

CA 125 in gynecological pathology – a review 115
P. Kenemans, C.A. Yedema, G.G. Bon and S. von Mensdorff-Pouilly (The Netherlands)

## No. 3

*Guest Editorial*
Genetic counselling in prenatal diagnosis 125
W. Holzgreve and P. Miny

### Regular papers

***Obstetric and Prenatal Diagnosis***

Tramadol in labour pain in primiparous patients. A prospective comparative clinical trial 131
O.A.C. Viegas, B. Khaw and S.S. Ratnam (Singapore)

Local danazol injection for treatment of unruptured tubal pregnancy (preliminary experience) 137
A.F.M. Ali (Egypt)

Bone mineralisation, body fat and anthropometric measurement in mothers delivering preterm 143
M. Simpson, J.G. Truscott, S.P. Stewart and S.W. Ryan (UK)

Update on epidural analgesia during labor and delivery 147
S. Lurie and V. Priscu (Israel)

Doppler velocimetry and umbilical cord blood gas assessment of twins 155
O.H.R. Jensen (Norway)

A high uterine artery pulsatility index reflects a defective development of placental bed spiral arteries in pregnancies complicated by hypertension and fetal growth retardation
P. Olofsson, R.N. Laurini and K. Marsál (Switzerland)

***General Gynaecology and Oncology***

Effect of progestogens on estrogen-induced lipoprotein changes 169
M. Tufekci, Z. Colak, H. Ozan, Y. Kimya and A. Aydinlar (Turkey)

Ultrasonographically guided fine needle aspiration cytology and core-needle biopsy in the diagnosis of breast tumors 175
D. Rotten, J.M. Levaillant, H. Leridon, A. Letessier and M. Sandres (France)

Female urinary stress incontinence in terms of connective tissue biochemistry 187
T. Rechberger, H. Donica, W. Baranowski and J. Jakowicki (Poland)

*Case Reports*

Angiosarcoma of the uterus following radiotherapy for squamous cell carcinoma of the cervix 193
B. Morrel, A.F.P. Mulder, S. Chadha, A.J.S. Tjokrowardojo and J.A. Wijnen (The Netherlands

Abnormal cerebral hemodynamics in pregnancy-related hypertensive encephalopathy 198
J.H.R. Vliegen, E. Muskens, R.W.M. Keunen, S.J. Smith, W.H. Godfried and G. Gerretsen (The Netherlands)

Postpartum hemolytic uremic syndrome following placental abruption 201
A. Pajor, A. Hintalan, L. Bakos and F. Lintner (Hungary)

*Book Review* 205

*Contents of volume 49* 207

*Author index of volume 49* 209

*Subject index of volume 49* 212